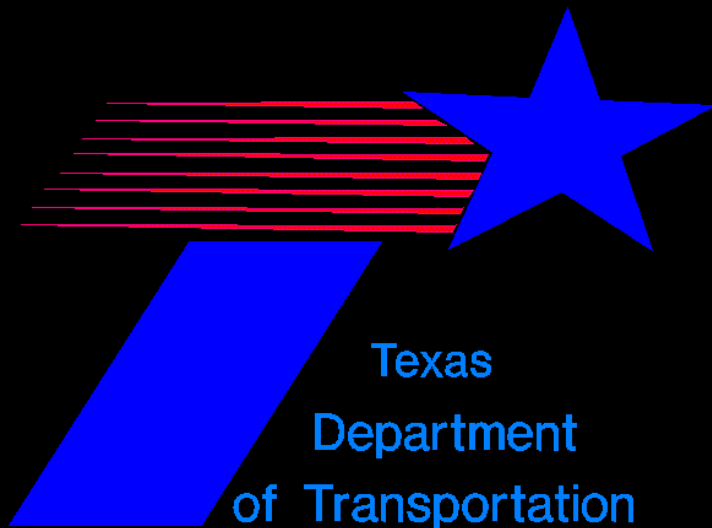




A State Response to EPAct

Don Lewis



7th National Clean Cities Conference & Expo

May 13-16, 2001 - Philadelphia, PA

Which One Do You Drive?



TxDOT



15,000 EMPLOYEES

186,543 LANE MILES

\$4.6 BILLION BUDGET

25 DISTRICTS / 430 FUELING SITES

79,101 CENTERLINE HIGHWAY MILES

9,482 ON-ROAD/7,612 OFF-ROAD VEHICLES



DISTRICT STATISTICAL DATA

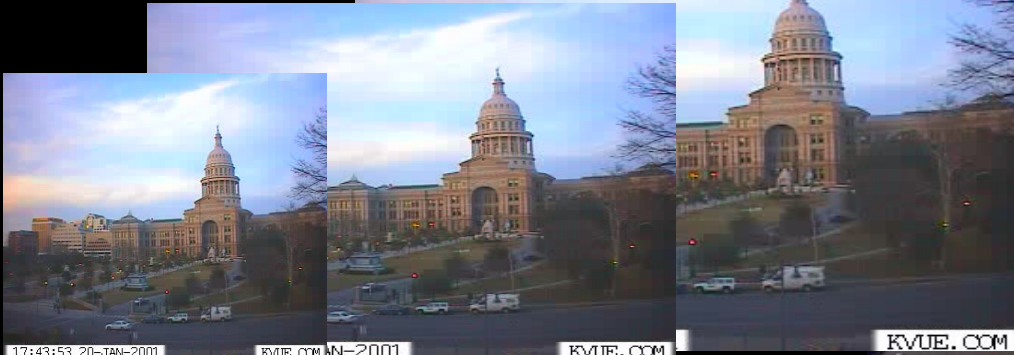
Corpus Christi..... New Jersey

El Paso..... Massachusetts

Lufkin..... Connecticut

Non-Attainment Areas:

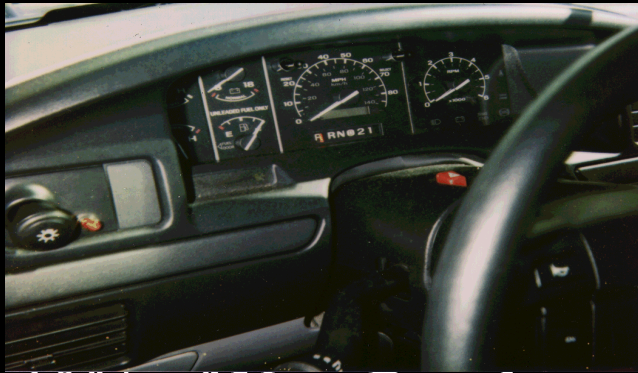
Houston/Brazoria/Galveston
Beaumont/Port Arthur
Dallas/Fort Worth
El Paso



Legislation

EPAct

1994	
1995	
1996	
1997	10% of New Purchases
1998	15% of New Purchases
1999	25% of New Purchases
2000	50% of New Purchases
2001⁺	75% of New Purchases



TEXAS SB740 / SB200

(all new purchases)

30% of Fleet

50% of Fleet

50% of Fleet

Texas Alternative Fuels Program

- Initiated by state law in 1991
- All state agencies must use alt-fuel
- All new purchases: alt-fuel
- 50% of fleet alt-fuel by 1998
- CNG, LPG, Methanol, Ethanol, Electricity



All Texas State Agencies

Qty State Agency Vehicles: 24,554

Qty that are AFV: 9,519 (39%)

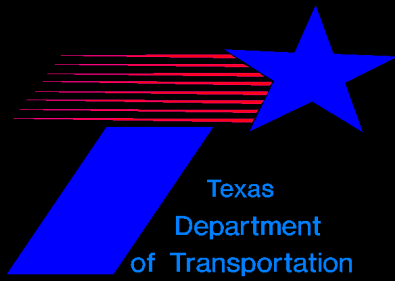
*...only 30% of affected
state agencies are compliant
(20 of 66)...*



Why So Low???

- \$\$\$\$
- Fuel Availability
- Ease of Re-Fueling





TxDOT Position:

“Beyond Compliance”



**6,000 Alternative Fuel Vehicles in
Daily Operation (63%)**

5,000,000 Gallons of Alt-Fuel per Year

Why So High???

- Training
- Partnering
- Commitment

